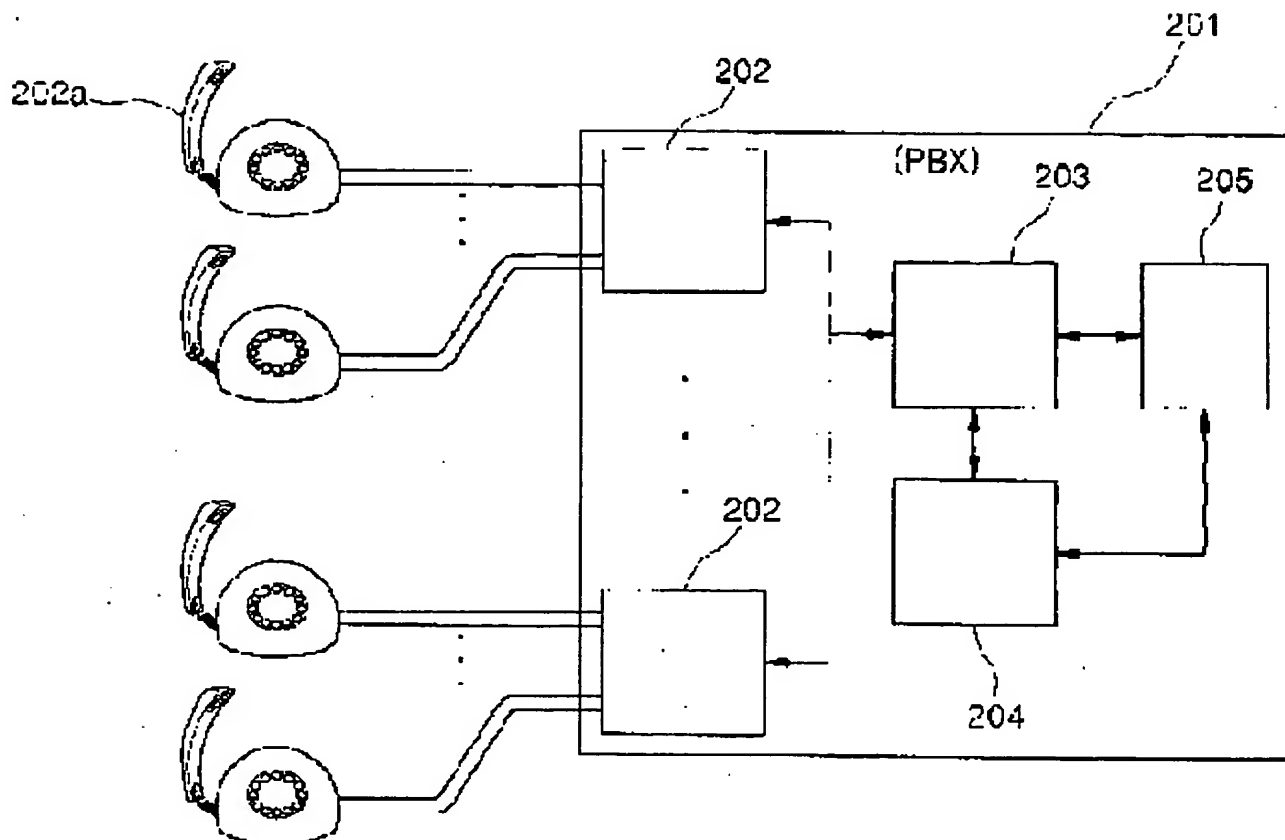


AN: PAT 2002-461208
TI: Music on holding service apparatus in private branch exchange
RN: KR2002004538-A
PD: 16.01.2002
AB: NOVELTY - An MOH(Music On Holding) service apparatus in a PBX(Private Branch eXchange) is provided to offer MOH service to subscribers without the necessity of an external device by storing various and abundant digital music data in a VTM(Voice Token Memory) by tokens using the voice prompt principle.
DETAILED DESCRIPTION - A PBX(201) consists of a subscriber interface part(202), a switching network(203), a CPU(204), and a VPCC(Voice Prompt and Conference Circuit)(205). The subscriber interface part(202) is provided to interface subscriber terminals. The switching network(203) executes network switching in order to form a call path through the subscriber interface part(202). The CPU(204) controls network switching and MOH service. The VPCC(205) comprises a VTM that stores and outputs music data for MOH service by voice tokens.;
PA: (GLDS) LG INFORMATION & COMMUNICATIONS LTD;
IN: CHOI P H;
FA: KR2002004538-A 16.01.2002;
CO: KR;
IC: H04M-003/42;
MC: W01-C02B;
DC: W01;
FN: 2002461208.gif
PR: KR0038540 06.07.2000;
FP: 16.01.2002
UP: 01.08.2002



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AN - 2002-461208 [49]

AP - KR20000038540 20000706

CPY - GLDS

DC - W01

FS - EPI

IC - H04M3/42

IN - CHOI P H

MC - W01-C02B

PA - (GLDS) LG INFORMATION & COMMUNICATIONS LTD

PN - KR2002004538 A 20020116 DW200249 H04M3/42 001pp

PR - KR20000038540 20000706

XIC - H04M-003/42

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- (Dwg.1/10)

IW - MUSIC HOLD SERVICE APPARATUS PRIVATE BRANCH EXCHANGE

IKW - MUSIC HOLD SERVICE APPARATUS PRIVATE BRANCH EXCHANGE

INW - CHOI P H

NC - 001

OPD - 2000-07-06

ORD - 2002-01-16

PAW - (GLDS) LG INFORMATION & COMMUNICATIONS LTD

TI - Music on holding service apparatus in private branch exchange

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② 36

L7 ANSWER 1 OF 1 WENT on STN
AN 2002-461208 [49] WPIDS
TI ***Music*** on ***holding*** service ***apparatus*** in
i ***private*** branch exchange.

DC W01

IN CHOI, P H

PA (GLDS) LG INFORMATION & COMMUNICATIONS LTD

CYC 1

PI KR 2002004538 A 20020116✓(200249)* 1 H04M003-42

ADT KR 2002004538 A KR 2000-38540 20000706

PRAI KR 2000-38540 20000706

IC ICM H04M003-42

AB KR2002004538 A UPAB: 20020802

NOVELTY - An MOH(***Music*** On ***Holding***) service
apparatus in a PBX(***Private*** Branch eXchange) is
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The switching network(203) executes network switching in order to
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CPU(204) controls network switching and MOH service. The VPCC(205)
comprises a VTM that stores and outputs music data for MOH service
by voice tokens.

Dwg.1/10

FS EPI

FA AB; GI